Correction: Dehydrocoupling of phosphine–boranes using the \([\text{RhCp}^*\text{Me}(\text{PMe}_3)(\text{CH}_2\text{Cl}_2)][\text{BArF}_4]\) precatalyst: stoichiometric and catalytic studies

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Correction for ‘Dehydrocoupling of phosphine–boranes using the \([\text{RhCp}^*\text{Me}(\text{PMe}_3)(\text{CH}_2\text{Cl}_2)][\text{BArF}_4]\) precatalyst: stoichiometric and catalytic studies’ by Thomas N. Hooper et al., Chem. Sci., 2016, DOI: 10.1039/c6sc04150c.

The authors regret that in the original article the structures of two of the compounds in Scheme 12 contained errors. A corrected version of Scheme 12 is presented herein, where a \(-\text{PMe}_3\) ligand has been removed from the third compound in part A and a hydrogen atom has been removed from the \(-\text{PPhH}\) group of the first compound in part C.

Scheme 12  Suggested mechanisms for dehydropolymerization. \([\text{Rh}] = \text{Rh(PR}_3\text{Cp}^*\) \((\text{PR}_3 = \text{PMe}_3\) or \text{PPhH}_2\)).

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.